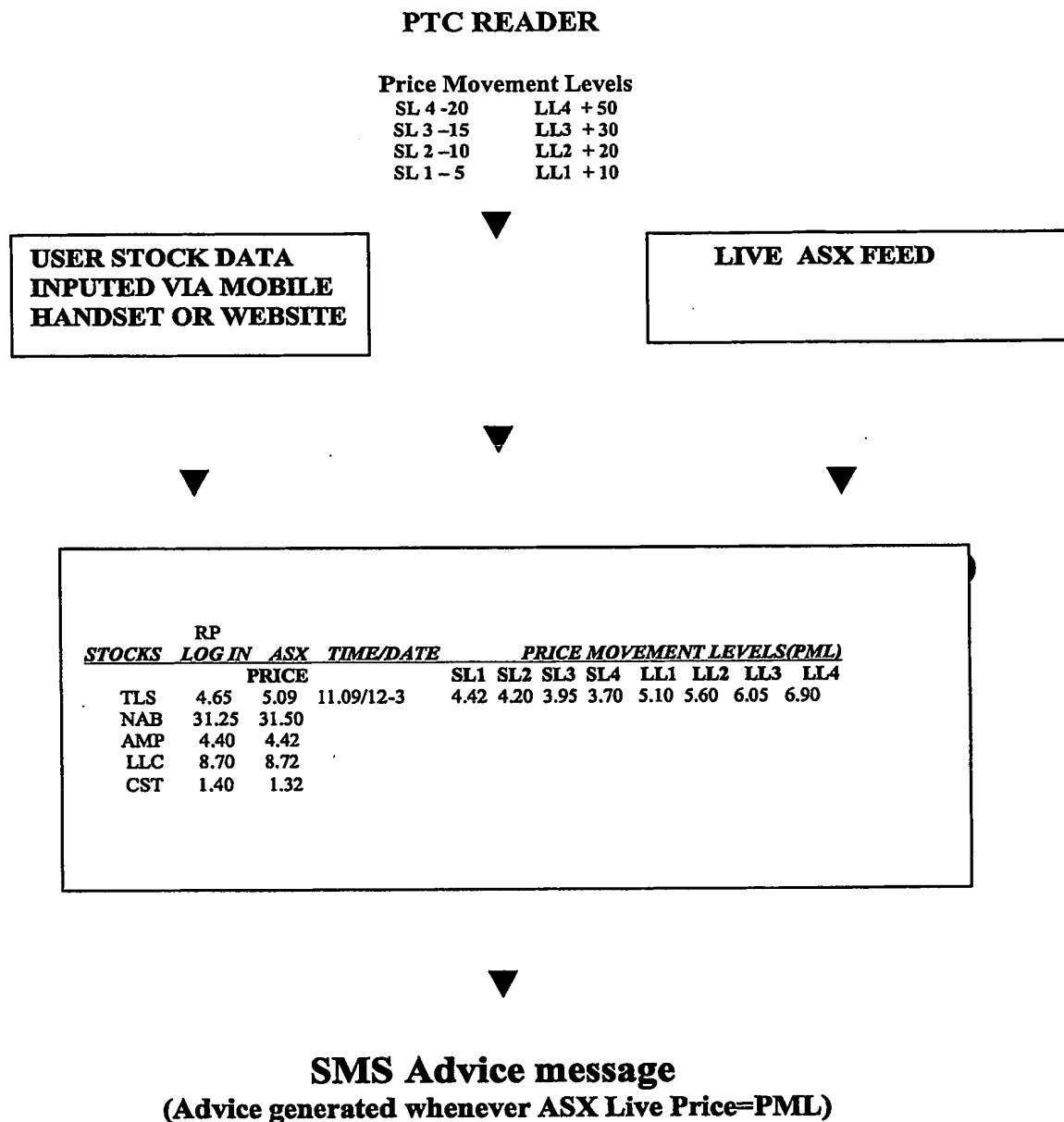


**Figure 1:****Flow-line summary of the Safeshare<sup>TM</sup> SMS Direct<sup>TM</sup> process:**

1. End-user SMS texts stock codes via a mobile phone to the Safeshare<sup>TM</sup> SMS Direct<sup>TM</sup> number i.e. Safeshare<sup>TM</sup> 1881880  
↓
2. PTC Reader /Safeshare<sup>TM</sup> captures real time price (Reference Price), calculates PMLs ,sets up account, time and date stamps stocks to be monitored  
↓
3. PTC Reader searches for price match ups between live exchange data and PMLs and generates SMS advice messages when match-ups are identified  
↓
4. PTC Interpreter receives and reads SMS advice message instructions from end-user re status of monitoring See Menu graphics in Figure 1a.

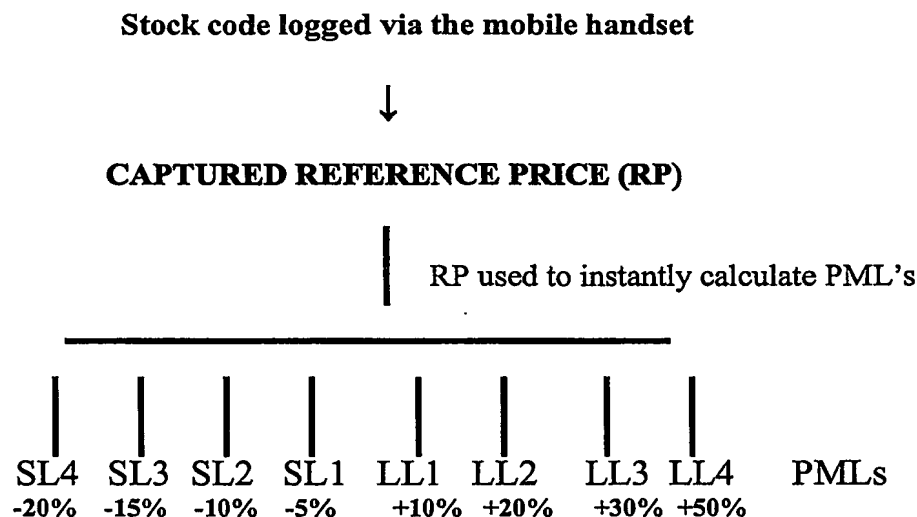
Figure 1a:

**An example of the SMS Advice Message!**

“Safeshare™ Stock Advice! Stock code TLS in your watch portfolio has triggered a key trading (LL1) level. Call your adviser on 0409090780 to discuss. Details [www.safeshare.com.au](http://www.safeshare.com.au) End of Safeshare™ advice message”

**Figure 2:****Price movement levels**

A stock code is logged in by the user sending a text message containing the code to Safeshare™ SMS Direct using a mobile handset. The real time price (Reference price) is captured instantly at log in by the PTC Reader and is then used to calculate the PMLs as illustrated below.



The PTC Reader searches for and identifies *price match-ups* between the dynamic exchange data stream and the PMLs and generates SMS Advice messages to the end-user when price match-ups are identified .

Figure 3:

[Logout ?](#) | [My Watchlists](#) | [My Preferences](#) | [Information](#) |

Safeshare™

Add ASX codes to watch (just spaces in between)

Code	LL4	LL3	LL2	LL1	Ref	SS1	SS2	SS3	SS4	Action
AMP	2.88	3.06	3.24	3.42	3.60	3.96	4.32	4.68	5.40	<input type="button" value="update"/> <input type="button" value="delete"/>

[Contact Us](#) | [Privacy](#) | [Sitemap](#)

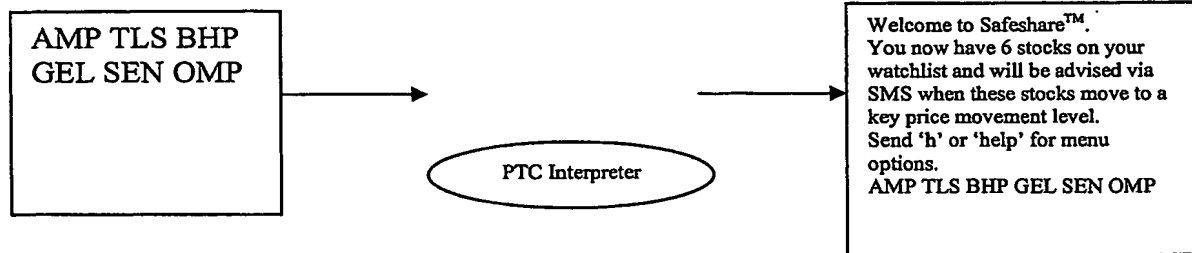
Illustrating how the reference price is captured at login and then the PTC Reader instantly calculates the PML's.

**Figure 4:**  
**Safeshare™ SMS Direct Menu**

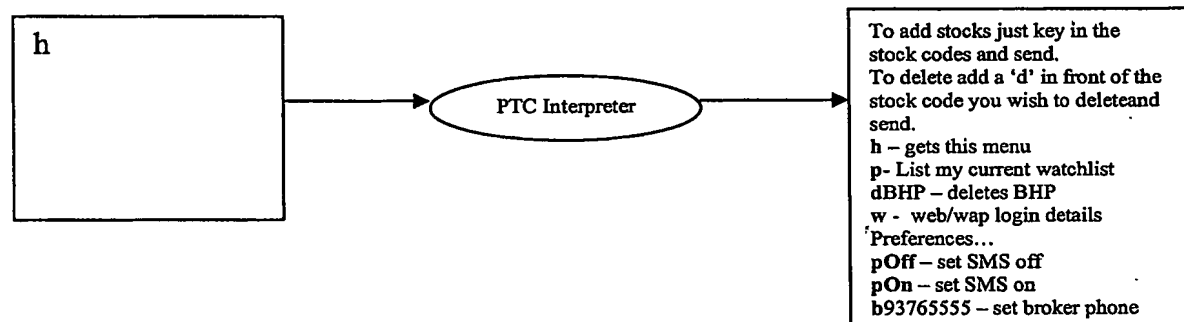
**Message Inputs**

The following demonstrates the various SMS inputs from a user and the resulting outputs back to the user from the PTC Interpreter

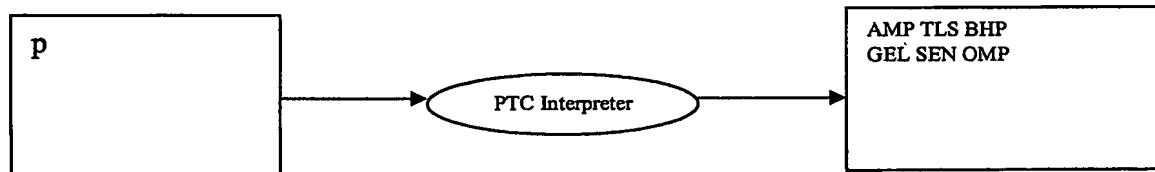
***New user first message***



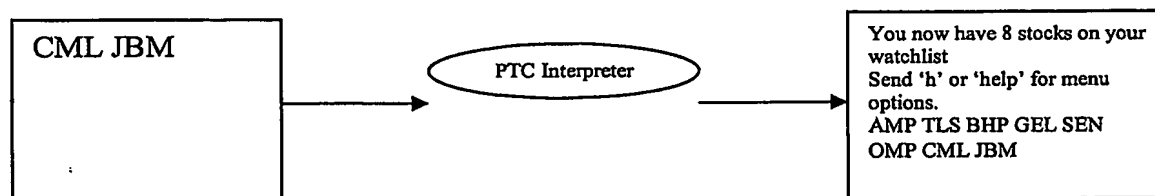
***h-Request menu options.***



***p- List my current portfolio watchlist***



***Add more stocks to watchlist***



***Delete stocks from watchlist***

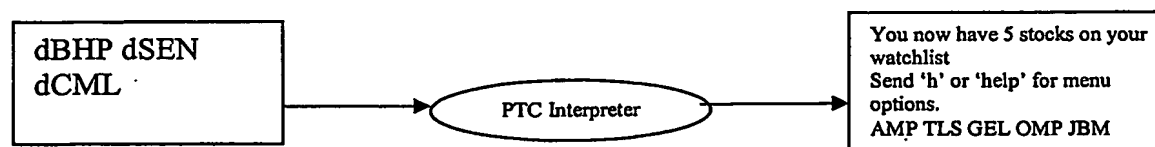


Figure 4 (continued)

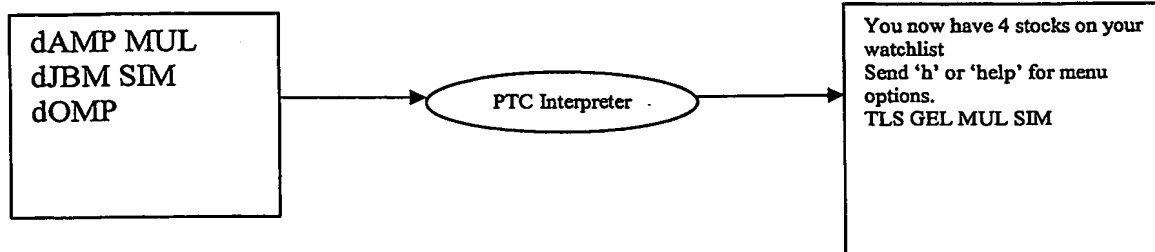
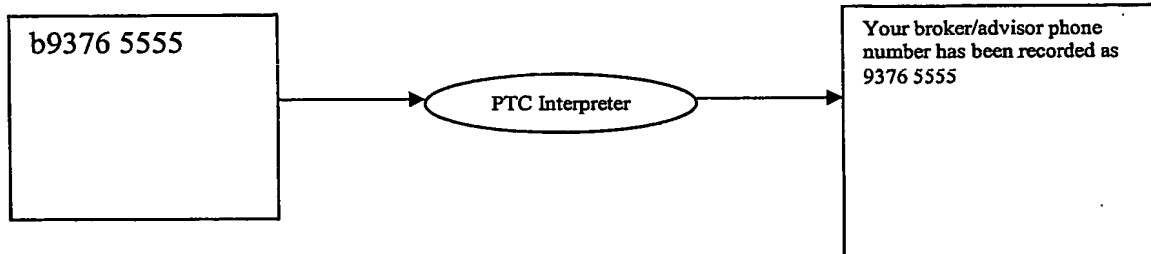
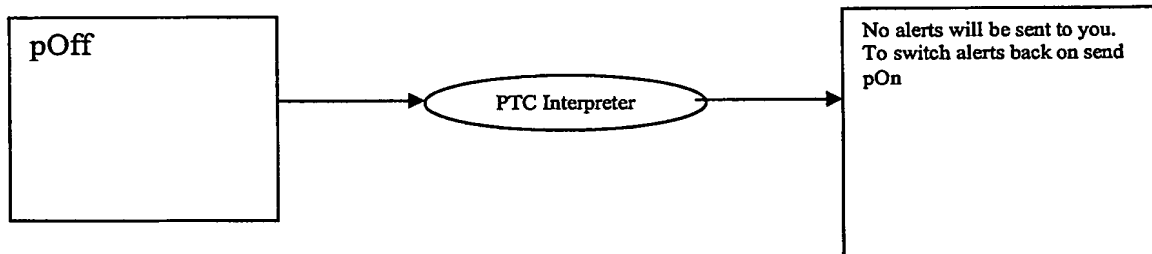
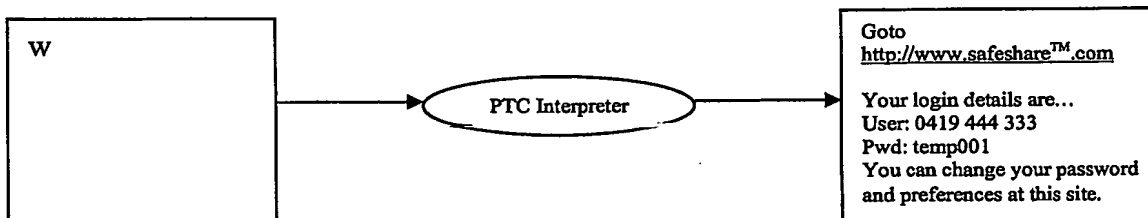
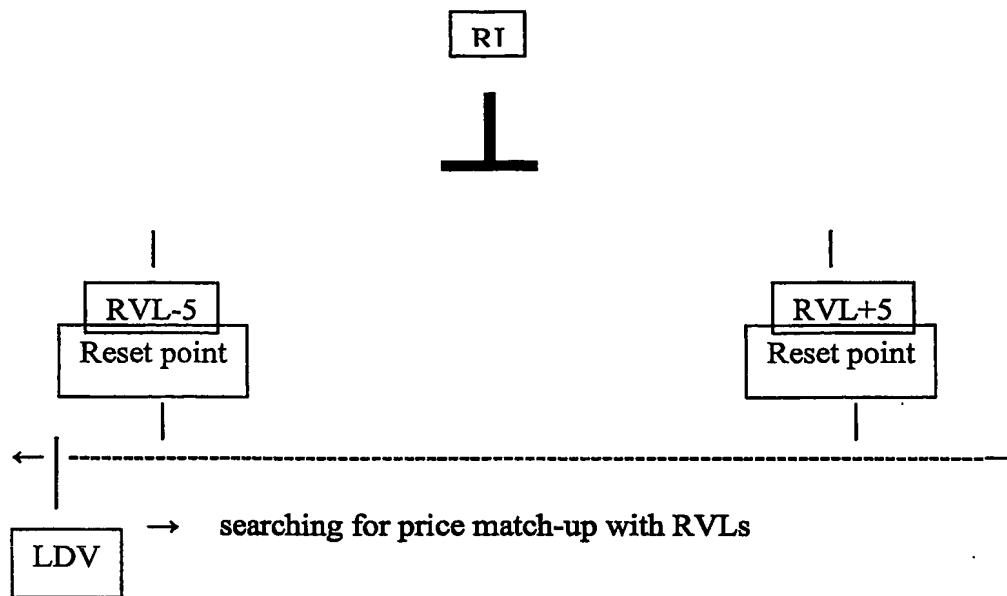
**Add and Delete stocks from watchlist****1.7 Set broker/advisor phone number for alerts****1.8 Set alerts preferences to off or on****1.9 Web login details**

Figure 5:

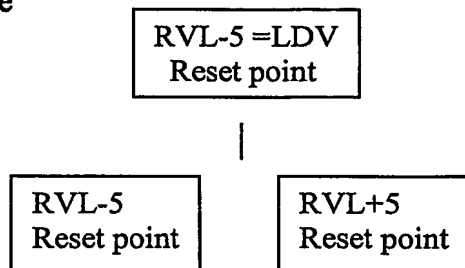


When  $RVL=LDV$ , that data figure is used to calculate two more RVL's and the price match-up process continues automatically.

The -5 and +5 represents the % variance to monitor price movement or tolerance level. This value can vary from 0 to 999%.

In the above example, if  $RVL-5=LDV$ , an SMS advice would be generated and two further RVL's would instantly be calculated and the price match-up between the RVL's and the LDV would continue automatically.

Ie

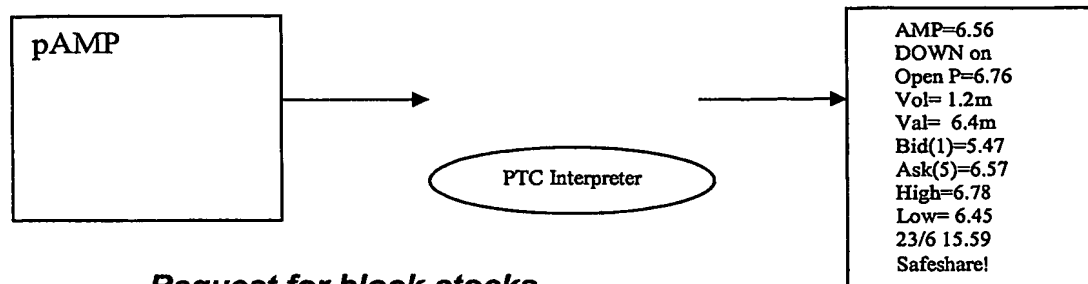


**Figure 6:**  
**Safeshare™ Preferred Embodiment Direct Menu**

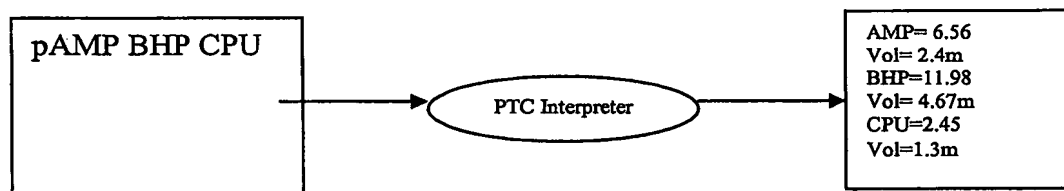
**Message Inputs**

The following demonstrates the various SMS inputs from a user and the resulting outputs back to the user from the PTC Interpreter

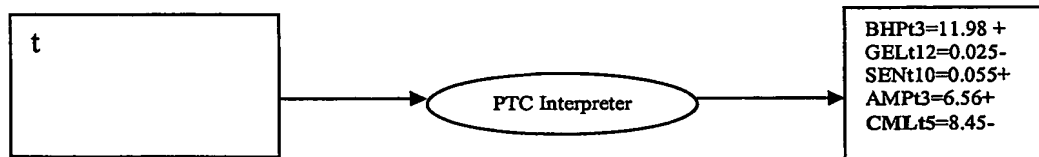
***Request a stock Price***



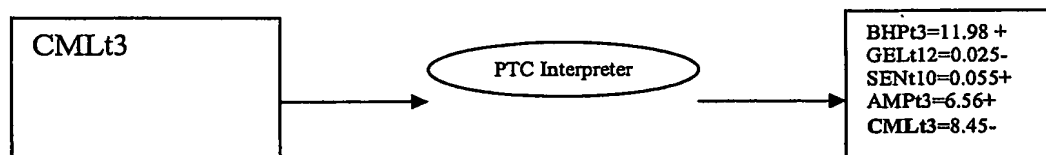
***Request for block stocks.***



***t- List my current portfolio watchlist with tolerance levels***



***Change a stock tolerance level***



***Reset tolerance level for watchlist***

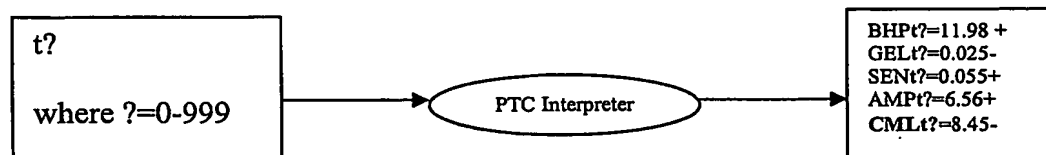




Figure 7:

**SAFESHARE™ SMS DIRECT™ DIAGRAMMATIC REPRESENTATION****MOBILE END-USER**

Voluntary SMS input  
of stock codes



Automatic SMS  
output advices



*SMS Network "I"*

*SMS Network "O"*



ASX → SAFESHARE™ SMS DIRECT DATABASE  
LIVE

↓  
→ → → web access/



**Input Functions**



**PTC Interpreter**  
**SMS Direct Menu**  
add stock codes  
delete stock codes  
show watchlist  
display shelp menu  
display broker details  
disable monitoring

**PTC Reader**  
**Reference Price capture**  
Price Movement Levels (PMLs)  
ASX = PML price match-ups  
Advice messages generated  
Account status  
Billing cycle  
Time and Date entry codes

Alternate Advice Generation (AAG)  
Reference Price Reset (RPR)

Figure 8 WAP Simulator Sample Screen shots

